

CERTIFIED AVIATION SERVICES LLC.

REPAIR STATION

QVTR903L

CAPABILITIES LIST

CERTIFIED AVIATION SERVICES LLC.
REPAIR STATION – CAPABILITIES LIST

Page 1 of 7
Rev. Date 1/30/2008
Rev. No.: 08

<u>TABLE OF CONTENTS</u>	<u>PAGE NO.</u>
TABLE OF CONTENTS	1
PROCEDURES FOR CHANGING THE CAPABILITIES LIST	2
RECORD OF REVISION	3
LIST OF EFFECTIVE PAGES	4
CAPABILITIES LIST - AIRFRAME	5
CAPABILITIES LIST - POWERPLANT	6
INSTRUMENT & RADIO	7

CERTIFIED AVIATION SERVICES LLC.
REPAIR STATION – CAPABILITIES LIST

Page 2 of 7
Rev. Date 1/30/2008
Rev. No.: 08

PROCEDURES FOR CHANGING THE CAPABILITIES LIST

Any changes in the “Capabilities List” will comply with the requirements of FAR 145.215. Upon listing an additional article on this list, the Director of Maintenance or delegate, will forward a copy to the FAA within one week by Fax or by Email or hard copy sent to the following address:

FAA
6961 FLIGHT ROAD
RIVERSIDE, CA 92504

Prior to a change the Director of Maintenance will conduct a self-audit in accordance with FAR 145.209. Items considered in the self-audit will include but not be limited to housing, facilities, equipment, material, technical data, processes, and qualified technicians. Form # CAS087 shall be used for the self-audit, instructions are detailed in QSM-OP-102. Self-audit form # CAS087 will be kept on file for 12 months.

CERTIFIED AVIATION SERVICES LLC.
REPAIR STATION – CAPABILITIES LIST

Page 4 of 7
Rev. Date 1/30/2008
Rev. No.: 08

<u>LIST OF EFFECTIVE PAGES</u>	<u>PAGE NO.</u>	<u>DATE</u>
TABLE OF CONTENTS	1	1/30/2008
PROCEDURES FOR CHANGING THE CAPABILITIES LIST	2	1/30/2008
RECORD OF REVISION	3	1/30/2008
LIST OF EFFECTIVE PAGES	4	1/30/2008
CAPABILITIES LIST - AIRFRAME	5	1/30/2008
CAPABILITIES LIST - POWERPLANT	6	1/30/2008
CAPABILITIES LIST - INSTRUMENT	7	1/30/2008
CAPABILITIES LIST – RADIO	7	1/30/2008

CERTIFIED AVIATION SERVICES LLC.
REPAIR STATION – CAPABILITIES LIST

Page 5 of 7
Rev. Date 1/30/2008
Rev. No.: 08

CAPABILITIES LIST

<u>Ratings</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	Bombardier Aerospace	23, 24, 25, 31, 35, 36, 40, 45, 55, 60	<p>Performance of maintenance (trouble shooting, replacing line replaceable units, inspections, serving, repair), preventative maintenance, and alterations of airframes to be accomplished in accordance with manufacturers maintenance manuals, structural repair manuals, service bulletins, wiring manuals, and or other FAA approved data and in accordance with the operators inspection program. This does not authorize overhaul or repair of components, accessories, and or appliances.</p>
	Canadair	600, 601, 604, 300 RJ 700, 800, 900	
	Gulfstream	II, III, IV, V	
	Cessna	Cessna 337 Citation 501, I – X C-208, 414, 172, 182, 210	
	Raytheon	King Air 90 – 350 BeechJet 400 Series Hawker 125 Series Hawker 400 Series Hawker 800 Series BAE 125 Series	
	Dassault	10, 20, 200, 50, 900	
	Swearingen	Merlin III, IV	
	Boeing	727/737/747/ 757/767	
	Airbus	300/310/318/319/320/321 330/340	
	Douglas	DC-9/80, DC-8 DC-10, MD11	
	Fokker	F-27/F-28/F-100	
	Embraer	EMB-120, EMB-135 EMB-145, EMB-170 EMB-190 Legacy	

CERTIFIED AVIATION SERVICES LLC.
REPAIR STATION – CAPABILITIES LIST

Page 6 of 7
Rev. Date 1/30/2008
Rev. No.: 08

CAPABILITIES LIST

Ratings Manufacturer Make/Model Limitations

<u>Ratings</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Airframe	Lockheed	L-1011 / C-130	Performance of maintenance (trouble shooting, replacing line replaceable units, inspections, serving, repair), preventative maintenance, and alterations of airframes to be accomplished in accordance with manufacturers maintenance manuals, structural repair manuals, service bulletins, wiring manuals, and or other FAA approved data and in accordance with the operators inspection program. This does not authorize overhaul or repair of components, accessories, and or appliances.
	Dehavilland	DHC7 / DHC8	
	Rockwell International	NA-265-65	
	Beech	1900	
	Piper	PA-32-301/301T Saratoga	
	Mitsubishi	MU-2	

Ratings Manufacturer Make/Model Limitations

<u>Ratings</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Powerplant	Allied Signal (Garrett)	TFE 731 series TPE 331 series AS907 series	Performance of maintenance (trouble shooting, replacing line replaceable units, inspections, serving, repair), preventative maintenance, of engines installed on airframes listed above, to be accomplished in accordance with manufacturers maintenance manuals, service bulletins, and or other FAA approved data and in accordance with the operators inspection program. This does not authorize overhaul or repair of components, accessories, and or appliances.
	CFM International	CFM-56 series	
	General Electric	CF-34 series	
	Pratt & Whitney	305 series 530 Series 535 Series 545 Series PT-6 series JT8 series JT9 series JT15D Series	
	Rolls Royce	RB211 series Spey series Viper series AE3007 Series	
	Williams	FJ-44 Series FJ-33 Series	

**CERTIFIED AVIATION SERVICES LLC.
REPAIR STATION – CAPABILITIES LIST**

Page 7 of 7
Rev. Date 1/30/2008
Rev. No.: 08

<u>Ratings</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Instrument	Gulfstream	II, III, IV, V	Altimeter System and Altitude Reporting Equipment Tests and Inspections IAW FAR 91.411 and FAR 43 Appendix E.
	Cessna	C-208	
	Boeing	727/737/747/ 757/767	
	Airbus	300/310/318/319/320/321 330/340	
	Bombardier Aerospace	23, 24, 25, 31, 35, 36, 40, 45, 55, 60	
	Canadair	600, 601, 604, 300 RJ 700, 800, 900	
	Douglas	DC-9/80, DC-8 DC-10, MD11	
	Lockheed	L-1011 / C-130	
	Piper	PA-32-301/301T Saratoga	
	Mitsubishi	MU-2	
Radio	Gulfstream	II, III, IV, V	ATC Transponder System Tests and Inspection IAW FAR 91.413 and FAR 43 Appendix F
	Cessna	C-208	
	Boeing	727/737/747/ 757/767	
	Airbus	300/310/318/319/320/321 330/340	
	Douglas	DC-9/80, DC-8 DC-10, MD11	
	Lockheed	L-1011 / C-130	
	Piper	PA-32-301/301T Saratoga	
	Bombardier Aerospace	23, 24, 25, 31, 35, 36, 40, 45, 55, 60	
	Canadair	600, 601, 604, 300 RJ 700, 800, 900	
	Mitsubishi	MU-2	